

# INSTALLATION INSTRUCTIONS

## Product

DS-146

Vehicle base for International, Freightliner, & Sterling Trucks

## Date

06/14/2006

## Form #

INST-300

The instructions that follow describe the method of installation recommended by the manufacturer. This base is designed for International, Freightliner, and Sterling trucks, but may also be used in other large trucks with bench style seats. The DS-146 is designed to be bolted to the floor and to the top, front, rectangular rail of the bench style seats found in some large trucks. In order to securely fasten this base, drilling into the vehicle will be required.

**WARNING: 1. FOLLOW ALL SAFETY PROCEDURES SUCH AS WEARING EYE PROTECTION WHEN DRILLING. 2. BEFORE DOING ANY DRILLING, MAKE SURE TO CHECK UNDER, AROUND, AND INSIDE THE VEHICLE TO ENSURE THAT THE THE HOLE PLACEMENT WILL NOT DAMAGE ANY WIRING, TUBING, OR DEVICES.**

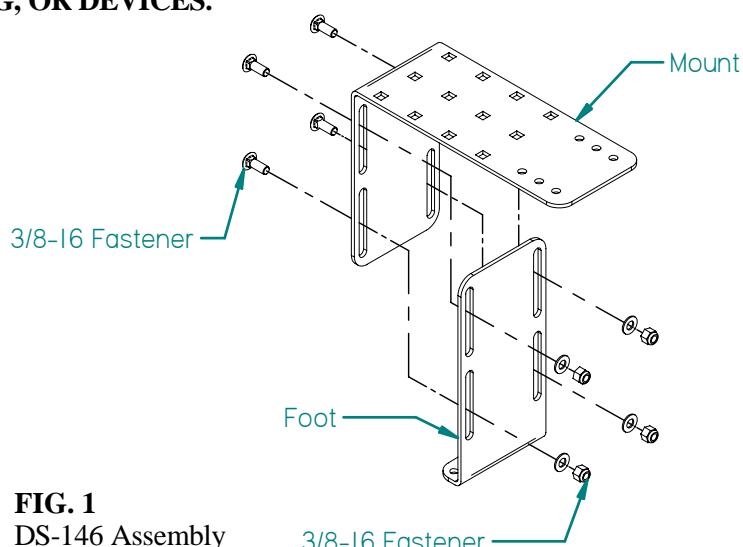
1. Loosen the 3/8-16 fasteners (carriage bolts and nuts, see FIG. 1). Place the assembly in the vehicle and find the desired position. Use this position to adjust the height of the base so that it will rest flat on the two points of contact with the seat frame and the floor (see FIG. 2).

2. Depending on the model of your vehicle, there may be holes in the seat frame already. It is recommended to use the pre-existing holes in the seat frame. If the seat frame has no existing holes, place the base in the desired position, mark the locations on the seat frame where the mounting holes will need to be drilled, remove assembly, and drill holes using a 3/8" drill bit.

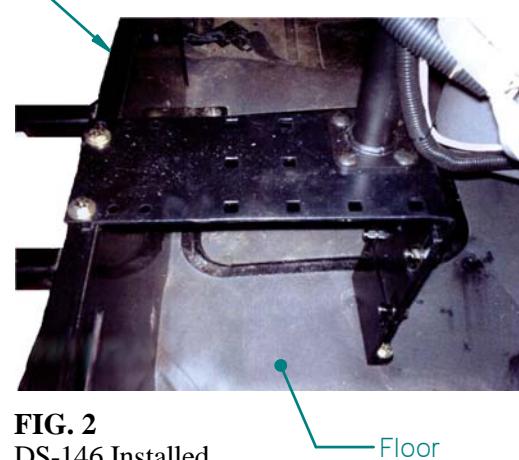
3. Loosely assemble the appropriate length fasteners (**NOT INCLUDED**) and the base to the seat frame. With the Foot (see FIG. 1) resting on the floor, mark the locations for the holes, remove the assembly and drill completely through the floor of the vehicle. **Again, make sure that there are no interfering components of the vehicle in the position chosen for mounting.**

4. With all of the holes drilled, place the base back into position, loosely bolt the Mount to the seat frame. Loosen the four 3/8-16 fasteners holding the assembly together. Loosely fasten the Foot of the assembly to the floor. Adjust the assembly so that it rests flat on the seat frame and the floor.

5. Finally, tighten all the hardware. This concludes the installation of the DS-146.



**FIG. 1**  
DS-146 Assembly



**FIG. 2**  
DS-146 Installed

## Product Mounting Disclaimer

Gamber-Johnson is not liable under any theory of contract or tort law for any loss, damage, personal injury, special, incidental or consequential damages for personal injury or other damage of any nature arising directly or indirectly as a result of the improper installation or use of its products in vehicle or any other application. In order to safely install and use Gamber-Johnson products full consideration of vehicle occupants, vehicle systems (i.e., the location of fuel lines, brakes lines, electrical, drive train or other systems), air-bags and other safety equipment is required. Gamber-Johnson specifically disclaims any responsibility for the improper use or installation of its products not consistent with the original vehicle manufacturers specifications and recommendations. Gamber-Johnson product instruction sheets, or workmanship standards as endorsed through the Gamber-Johnson Certified Installer Program.

If you need assistance or have questions, call Gamber-Johnson at 1-800-456-6868